

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
NIDN-10389SERIAL NO.  
09/990,512INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTAPPLICANT  
Oskar AxelssonFILING DATE  
Nov. 16, 2001GROUP  
3737

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	96/09282	03-1996	WO				
	99/35508	07-1999	WO				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
	DIXON, W. Thomas "Simple Proton Spectroscopic Imaging" Magnetic Resonance Radiology 1984, 153 pp 189-194
	JEFFRIES, C.D., "Theory and Operation of Nuclear Spin Refrigerators" Proc. Int. Conf on Polarised/Targets and Ion Sources, Saclay, France 1967 pp147-167
	MCCOLL, et.al., "Theory and Operation of Proton Spin Refrigerators: Sizable Proton Polarizations" Physical Review B. Vol. 1 No. 7, April 1970 pp 2917-2934
	VAN DEN HEUVEL, D.J., et.al. "Polarizing Proton Spins by Electron-Spin Locking of Photo-Excited Triplet State Molecules" Chemical Physics 187 (1994) pp. 365-372
	HENSTRA, A., et.al. "Nuclear Spin Orientation via Electron Spin Locking (NOVEL), Journal of Magnetic Resonance 77, (1988) pp 389-393
	SEPPONEN, Raimo, E., "A Method for Imaging of Chemical Shift or Magnetic Field Distributions" Magnetic Resonance Imaging. Vol 3., (1985) pp 163-167

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.